#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Daniel C. Jenkins et al.

Assignee:

u-Nav Microelectronics

Corporation

Scrial No.:

10/724,324

Examiner

Dao Linda Phan

Filed:

November 26, 2003

Group Art Unit:

3662

Docket:

G&C 201.11-US-U1

Title:

SYSTEM AND METHOD OF UTILIZING POSITIONING RECEIVER

HARDWARE FOR NETWORK-BASED TRANSCEIVER APPLICATIONS

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on March 22, 2006.

Name: Anthony J.K

## REVOCATION AND POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Please revoke the existing Powers of Attorney, if any, and appoint the following attorneys and/or patent agents to prosecute this application and to transact all business in the U.S. Patent and Trademark Office in connection therewith:

George H. Gates
Victor G. Cooper
William J. Wood
Jason S. Feldmar
Anthony J. Orler
Registration No. 33,500
Registration No. 39,641
Registration No. 42,236
Registration No. 39,187
Registration No. 41,232

Please direct all correspondence in this application to Anthony J. Orler at:

### Customer Number 22462

GATES & COOPER LLP Howard Hughes Center 6701 Center Drive West, Suite 1050 Los Angeles, California 90045 Telephone: (310) 641-8797 U-NAV MICROELECTRONICS CORPORATION, as assigned, declares that 100% ownership is established for the above-referenced invention, and patent application. A Certificate under 37 C.F.R. 3.73(b) is enclosed.

Respectfully submitted,

U-NAV MICROELECTRONICS

CORPORATION

Dated: MARCH 22, 200C

AJO/bjs

Enclosures: Certificate Under 37 C.F.R. §3.73(b)

Copy of Recorded Assignment

No. Comments

Keith J. Brodie Chief GPS Architect.

RUSS GARIA CED

S/N 10/724,324

PATENT

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States Patent and Trademark Office on March 22, 2006.

Name: Anthony

### NOTICE OF CHANGE OF MAILING ADDRESS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicants' attorney, Anthony J. Orler, Registration No. 41,232 of the firm Gates & Cooper LLP, requests that all communications from the U.S. Patent and Trademark Office in connection with the above-identified patent application be mailed to him at the following address:

GATES & COOPER LLP
Howard Hughes Center
6701 Center Drive West, Suite 1050
Los Angeles, California 90045

Telephone: (310) 641-8797

Respectfully submitted,

Date: March 22, 2006

Anthony . Orler

Reg. No.: 41 232

AJO/bis

G&C 201.11-US-U1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant:

Daniel C. Jenkins et al.

Assignee:

u-Nav Microelectronics

MAR 2 2 2006

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Examiner

Dao Linda Phan

Corporation

Filed:

November 26, 2003

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G&C 201.11-US-U1

Title:

SYSTEM AND METHOD OF UTILIZING POSITIONING RECEIVER HARDWARE FOR NETWORK-BASED TRANSCEIVER APPLICATIONS

### CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

U-NAV MICROELECTRONICS CORPORATION, a corporation organized and existing under the laws of the State of California, having a place of business at 8 Hughes, Irvine, California 92618, certifies that it is the assignee of the entire right, title, and interest in the patent application identified above by virtue of:

An assignment from the inventor(s), Daniel Collin Jenkins, Timothy Ronald Jackson, and Peter Joseph Maimone to U-NAV MICROELECTRONICS CORPORATION, of the patent application identified above. The assignment was recorded in the U.S. Patent and Trademark Office on November 26, 2003, at Reel 014755, Frame 0673 (copy attached).

U-NAV MICROELECTRONICS CORPORATION owns 100% interest in the above-identified patent application.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made berein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, as the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: /Ancw 22, 2006

Name: Keith I. Brodie

Title: Chief GPS Architect

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### UNITED STATES PATENT AND TRADEMARK OFFICE

Under Secretary of Commerce for Intellectual Property and Director of the United States Patent and Trademark Office

JUNE 21, 2004

PTAS



\*102618100A\*

IRELL & MANELLA LLP KIMBERLY G. NOBLES 840 NEWPORT CENTER DRIVE SUITE 400 NEWPORT BEACH, CA 92660

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/26/2003

REEL/FRAME: 014755/0673

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS) -

ASSIGNOR:

JENKINS, DANIEL COLLIN

DOC DATE: 11/26/2003

ASSIGNOR:

JACKSON, TIMOTHY RONALD

DOC DATE: 11/26/2003

ASSIGNOR:

MAIMONE, PETER JOSPEH

DOC DATE: 11/26/2003

ASSIGNEE:

U-NAV MICROELECTRONICS CORPORATION

8 HUGHES

IRVINE, CALIFORNIA 92618

- 014755/0673 PAGE 2

FILING DATE: 11/26/2003 SERIAL NUMBER: 10724324

ISSUE DATE: PATENT NUMBER:

TITLE: SYSTEM AND METHOD OF UTILIZING POSITIONING RECEIVER HARDWARE FOR

NETWORK-BASED TRANSCEIVER APPLICATIONS

TARA WASHINGTON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

November 26, 2003

Date

2-2006 04:45PM FROM-Gates & Cooper LLP	+13106418798	T-232 P.010/012 F-494
45		•
Form PTO-1595  (Rev. 03/01)  OMB No. 0651-0027 (exp. 5/31/2002)  Tab settings ⇔ ⇔ ▼ 102618  To the Honorable Commissioner of a second and Trademarks:		S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
To the Honorable Commissioner ofons and Trademarks:	Please record the attached original	documents or copy thereof.
Name of conveying party(ies):     Daniel Collin Jenkins     Timothy Ronald Jackson     Peter Joseph Malmone	Name and address of re     Name: <u>u-Nav Microele</u> Internal Address:	ctronics Corporation
Additional name(s) of conveying party(es) attached? Yes No		
3. Nature of conveyance:  Assignment Merger  Security Agreement Change of Name	Street Address: 8 Hug	hes 127 10/1
Execution Date: 11/26/2003	-	_State:_CA_Zip:_92618 s(es) attached? Yes No
4. Application number(s) or patent number(s):  If this document is being filed together with a new app	lication, the execution date of	the application is: 11/26/03
A. Patent Application No.(s)	attached? Yes No	10124324
5. Name and address of party to whom correspondence		ions and patents involved: 1
concerning document should be mailed:  Name: Kimberley G. Nobles  Internal Address:	7. Total fee (37 CFR 3.41)  Enclosed	
Street Address:_Irell & Manella LLP	8. Deposit account number	
840 Newport Center Drive, Suite 400	09-0946	
CityNewport Beach State: CA Zip: 92660		
DO NOT US	SE THIS SPACE	
9. Signature.		

Total number of pages including cover sheet, attachments, and documents: Mail decuments to be recorded with required cover sheet information to: Commissioner of Patents & Trudomarks, Box Assignments Washington, D.C. 20231

Signature

Kimberley G. Nobles, Reg. No. 38,255

Name of Person Signing

Docket No.: 157622-0022

## ASSIGNMENT

(For Execution Prior To Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

Daniel Collin Jenkins, Timothy Ronald Jackson and Peter Joseph Maimone

hereby sell, assign, and transfer to:

# u-Nav Microelectronics Corporation

a corporation organized and existing under the laws of the United States, having its principal place of business at 8 Hughes, Irvine, California 92618, USA ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled:

## SYSTEM AND METHOD OF UTILIZING POSITIONING RECEIVER HARDWARE FOR NETWORK-BASED TRANSCEIVER APPLICATIONS

and in and to said application and all divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority resulting from the filing of said United States application, and in all subsequent PCT and foreign applications claiming priority to the United States application;

agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Page 1 of 2
1064581

03-22-2006 04:46PM FROM-Gates & Cooper LLP

> Each inventor: Please also list the date that you signed the accompanying DECLARATION & POWER OF ATTORNEY

Each Inventor: Please Sign and Date Below:

11/26/63 Date	Name: Daniel Colling Jenkins	11/26/03 Date
:1 /26/03 Date	Smothy Consult Sale— Name: Timothy Ronald Jackson	11 /26 (C <sup>2</sup> ) Date
11/20/03 Date	Name: Peter Joseph Maimone	11/20/03 Date

Assignment Document Return Address: Irell & Manella LLP 840 Newport Center Drive, Suite 400 Newport Beach, CA 92660 Telephone: 949-760-0991